

Sl. No.	Schedule Item No.	Description of the Work	P.W.D. Sepecification No.	Unit	Rate in Rs.
1	2	3	4	5	6
10.14.1		Profile B		Per RM	260.00
10.14.1		Profile C		Per RM	280.00
10.14.1		Profile E		Per RM	310.00
10.26		Providing and fixing hand rail of approved size by welding etc. to steel ladder rail- ing, balcony railing and staircase railing including applying a priming coat of ap- proved steel primer on M.S. tube 12SWG		Per Kg.	62.00

अवर अभियन्ता (प्रा०)
बुलन्दशहर वृत्त, लो०नि०वि०,
बुलन्दशहर

अधीक्षक अभियन्ता,
बुलन्दशहर वृत्त, लो०नि०वि०,
बुलन्दशहर

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CHAPTER - 11 ROOF WORK

Sl. No.	Schedule Item No.	Description of the Work	P.W.D. Sepecification No.	Unit	Rate in Rs.
1	2	3	4	5	6
11.01	535	Laying reinforced brick slab with and including supply of M-150 class Bricks laid in cement mortar consisting of 1 part cement and 3 part approved coarse sand excluding supply of reinforcement and its bending but excluding its fixing in position and binding the same with 24 B.W.G.I. binding wire and including centering and shuttering and necessary curing and supply of all materials, labour, Tools & plants and also including cost of binding wire. etc.	11.8	Per cum.	--
11.02	536	Supply and fixing Galvanized corrugated iron roofing 24 B.W.G. in position including supply of all materials, labour, Tools & plants etc. required for proper completion of the work and including wastage.	11.5.1	Per Sqm	950.00
11.03	537	Supply and fixing 22 B.W.G. Ridges, valley and gutters for iron roofing fixed with J or U bolts 10mm (3/8") dia-with G.I. Limpet and bitumen washers complete including supply of all materials, labour, tools & plants etc. required for proper completion of the work and including wastage (Labour only).	11.6.1	"	500.00
11.04	538	Supplying and laying complete 4cm (1½") thick insulation layer of sand and clay over jack arch, reinforced brick or reinforced cement concrete roof.	11.9	"	21.00
11.05	539	Making contraction joints in terraced roof lip type, including supply of necessary quality of filler, brick tile, all materials, labour, Tools & plants etc. required for proper completion of the work.	11.10	"	--
11.06	540	As in item (539) above but parapet type.	11.11	"	--
11.07	541	As in item (536) above but with 6mm thick gray corrugated asbestos sheet.	11.5.2	"	--
11.08	542	As in item (537) above but with ridges, valleys and gutters of asbestors sheets.	11.6.2	Per RM	--

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Sl. No.	Schedule Item No.	Description of the Work	P.W.D. Specification No.	Unit	Rate in Rs.
1	2	3	4	5	6
11.09	543	Screeding over leaky roofs with bitumen paint at 10lbs. Per 100 sq. feet or 1 lb. per sq metre including sweeping, cleaning the roof with brushes, heating of the paint upto the required temperature, pouring it on the surface, spreading of necessary quantity of approved coarse sand at 1cft per 100 sft and including supply of all materials, labour Tools & plants etc. required for proper completion of the work.	11.12	per Sqm	40.00
11.10	544	Supplying and laying one layer of Tar felt I.S.I. marked at the junction of wall and roof or any place as per direction of the Engineer incharge including necessary overlap giving a coat of approved mastic paint below the Tar felt and including supply of all materials labour, Tools & plants etc. required for proper completion of the work.	11.13	""	220.00
11.11	545	Supplying and laying one layer of Tar felt I.S.I. marked over roof as per direction of the Engineer-in-charge including necessary overlap giving a coat of approved mastic paint on the bottom and top of Tar felt, spreading of necessary quantity of approved coarse sand or small size Bajri and including supply of all materials, labour, Tools, & plants etc. required for proper completion of the work.	10.32.2	""	250.00
11.12	546	Making expansion joints with 24 gauge 6" wide aluminium sheet in wall with necessary cutting,	10.14.1	""	--
1.13	547	Making expansion joints with 24 gauge 5" wide aluminium sheet and 8" wide Tar felt fixed with Tar mastic in roof or floors, filling joints with approved bitumin 30/40 as per direction of the Engineer incharge including supply of all materials, labour, Tools & plants etc. required for proper completion of the work.	0.14.2	""	180.00
11.14	548	Same as in item No. 543 above but painting of roof @ 1.70 kg per Sqm. and without spreading of sand.		""	150.00

Sl. No.	Schedule Item No.	Description of the Work	P.W.D. Specification No.	Unit	Rate in Rs.
1	2	3	4	5	6
11.09	543	Screeding over leaky roofs with bitumen paint at 10lbs. Per 100 sq. feet or 1 lb. per sq metre including sweeping, cleaning the roof with brushes, heating of the paint upto the required temperature, pouring it on the surface, spreading of necessary quantity of approved coarse sand at 1cft per 100 sft and including supply of all materials, labour Tools & plants etc. required for proper completion of the work.	11.12	per Sqm	40.00
11.10	544	Supplying and laying one layer of Tar felt I.S.I. marked at the junction of wall and roof or any place as per direction of the Engineer incharge including necessary overlap giving a coat of approved mastic paint below the Tar felt and including supply of all materials labour, Tools & plants etc. required for proper completion of the work.	11.13	""	220.00
11.11	545	Supplying and laying one layer of Tar felt I.S.I. marked over roof as per direction of the Engineer-in-charge including necessary overlap giving a coat of approved mastic paint on the bottom and top of Tar felt, spreading of necessary quantity of approved coarse sand or small size Bajri and including supply of all materials, labour, Tools, & plants etc. required for proper completion of the work.	10.32.2	""	250.00
11.12	546	Making expansion joints with 24 gauge 6" wide aluminium sheet in wall with necessary cutting,	10.14.1	""	--
1.13	547	Making expansion joints with 24 gauge 5" wide aluminium sheet and 8" wide Tar felt fixed with Tar mastic in roof or floors, filling joints with approved bitumin 30/40 as per direction of the Engineer incharge including supply of all materials, labour, Tools & plants etc. required for proper completion of the work.	0.14.2	""	180.00
11.14	548	Same as in item No. 543 above but painting of roof @ 1.70 kg per Sqm. and without spreading of sand.		""	150.00

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Sl. No.	Schedule Item No.	Description of the Work	P.W.D. Specification No.	Unit	Rate in Rs.
1	2	3	4	5	6
11.15	New Item	Making expansion joints 24 gauge and 20 cm. wide aluminium sheet fixed with J bolts (40x5mm) in R.C.C. slabs or in R.C.C. cots brick masonry with screw, washers and asbestos ply fixed and grouted necessary cutting of cement concrete or brick work if any and including supply of all materials, labour, Tools & plants etc. completed as directed by Engineer-in-charge.		per Sqm	--
11.16	New Item	Providing and fixing plain A.c. sheet cover of 6mm. thick x 150mm wide over expansion joint in the building with wooden plugs, steel screws, and washers including cost of materials, labour, Tools & plants etc. required for proper completion of work as directed by Engineer incharge.		""	--
	549	100 mm thick (average) mud phaska of damped brick earth on roofs laid to slope consolidated and plaster with 25mm thick mud mortar mixed with Bhusa at 35 Kgs. per cum of earth and gobri looping with mix 1:1 (1 clay and 1 cow dungs) and covered with 1st class flat Tiles bricks grouted and pointed with cement mortar 1:3 (1 cement 3 fine sand) and finished neat.		""	--
	New Item	Providing and fixing "brick coba" 12 mm thick laid with M 150 Class brick bat coba 7.50 cm. thick with gap of 15 mm to each other, over 20 mm thick base of cement mortar 1:4 cement and coarse sand mixed with water proofing compound spreading cement slurry mixed with aerclic cement concrete water proofing compound filled gaps of coba & top of coba mortar mixed with water proofing compound in 1:4 cement and coarse sand mortar finished smooth & top mashed false square 30 cm x 30 cm and side wall parapet shall be monotythic plaster wall upto 30 cm higher and junction and corner shall be rounded by brick ballast cement and coarse sand masonry coba with top finished plaster mixed with acetic water proofing compound @ 2% by weight & including s/o all material, laboure, T&P etc. complete for proper completion of work.		per Sqm	900.00

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CHAPTER - 13
PLASTER AND POINTING

Sl. No.	Schedule Item No.	Description of the Work	P.W.D. Sepecification No.	Unit	Rate in Rs.
1	2	3	4	5	6
13.01	574	Struck pointing with cement mortar consisting of 1 part cement and 2 parts of fine sand of 1.25 Fineness modulus.	31.2.1	Per Sqm	130.00
13.02	575	Same as in item 574 above but Flush pointing Deduct from item 574.	13.3.1	'''	19.00
13.03	576	Same as in item 574 above but in floors deduction from item 574 & 575.	3.3.33	'''	21.50
13.04	578	Struck cement pointing with 1:2 cement and fine sand of 1.25 F.M. mortar with colouring including supply of all materials, labour, Tools & plants etc. required for proper completion of the work.	13.2.2	'''	135.00
13.05	582	12 mm thick plaster with cement and fine sand of 1.25 fineness modules in 1:3 over brick work minimum thickness not to be less than 1cm. including supply of all materials, labour, tools & plants etc. required for proper completion of the work.		'''	155.00
13.06	583	As in item (582) above but with cement and approved coarse sand mortar in 1:3.		'''	170.00
13.07	584	As in item (582) above but with cement and fine sand of 1.25 fineness modules mortar in 1:4.		'''	145.00
	New Item	As in item No.(584) above but with coarse sand.		'''	160.00
13.08	585	As in item (582) above but with cement and fine sand of 1.25 fineness modules mortar in 1:5.		'''	--
13.09	586	As in item (582) above but with cement and fine sand of 1.25 fineness modules mortar in 1:6.		'''	133.00
13.1	587	Add for extra labour to all item of plaster if done ceiling.		'''	15.00
13.14	596	Add for extra labour and materials for plaster over rough face of one brick wall.		'''	16.00

CHAPTER - 13

PLASTER AND POINTING

Sl. No.	Schedule Item No.	Description of the Work	P.W.D. Sepecification No.	Unit	Rate in Rs.
1	2	3	4	5	6
13.01	574	Struck pointing with cement mortar consisting of 1 part cement and 2 parts of fine sand of 1.25 Fineness modulus.	31.2.1	Per Sqm	130.00
13.02	575	Same as in item 574 above but Flush pointing Deduct from item 574.	13.3.1	""	19.00
13.03	576	Same as in item 574 above but in floors deduction from item 574 & 575.	3.3.33	""	21.50
13.04	578	Struck cement pointing with 1:2 cement and fine sand of 1.25 F.M. mortar with colouring including supply of all materials, labour, Tools & plants etc. required for proper completion of the work.	13.2.2	""	135.00
13.05	582	12 mm thick plaster with cement and fine sand of 1.25 fineness modules in 1:3 over brick work minimum thickness not to be less than 1cm. including supply of all materials, labour, tools & plants etc. required for proper completion of the work.		""	155.00
13.06	583	As in item (582) above but with cement and approved coarse sand mortar in 1:3.		""	170.00
13.07	584	As in item (582) above but with cement and fine sand of 1.25 fineness modules mortar in 1:4.		""	145.00
	New Item	As in item No.(584) above but with coarse sand.		""	160.00
13.08	585	As in item (582) above but with cement and fine sand of 1.25 fineness modules mortar in 1:5.		""	--
13.09	586	As in item (582) above but with cement and fine sand of 1.25 fineness modules mortar in 1:6.		""	133.00
13.1	587	Add for extra labour to all item of plaster if done ceiling.		""	15.00
13.14	596	Add for extra labour and materials for plaster over rough face of one brick wall.		""	16.00

Sl. No.	Schedule Item No.	Description of the Work	P.W.D. Sepecification No.	Unit	Rate in Rs.
1	2	3	4	5	6
13.15	597	2 cm. thick cement plaster in dado or skirting in 1:2 consisting of one part of cement & two parts of approved coarse sand laid in panels finished with 3 mm floating coat of neat cement or cement mixed with marble dust in ratio 5:1 including supply of all materials, labour, Tools & plants etc. required for proper completion of the work.	3.11	""	220.00
13.15	597(A)	Same as above item but 1.20cm. thick instead of 2 cm thick.	--	""	175.00
13.16	598	Engraving lines in plaster of outer face wall vertically and horizontally to display the surface as stone facing as directed by the Engineer-incharge including supply of all materials, labour, Tools & plants etc. required for proper completion of the work. (add for extra labour to all items of plaster),		""	22.00
13.18	New Item	Making drip course in sun shades or facia with 1:3 cement and fine sand mortar as per direction of Engineer-in-charge including supply of all materials, labour, Tools & plants etc. required for proper completion of the work.		Per R.M.	20.00
13.19	New Item	20 mm thick rough cast exterior cement plaster on walls consisting 10 mm thick backing cast of 1:3 cement mortar (1 cement :3 coarse sand) and 10 mm thick finishing coat of 1:3 cement mortar (1cement :3 coarse aggregate of size 6mm to 12 mm) including arises, chamfers and/or rounded angles not exceeding 80 mm.		per sqm	245.00

Note :- 10% Extra rate will be given for minor repair in Govt. Building e.g. Inspection House/Circit House/ Pooled Houses and PWD

Office Building etc.

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CHAPTER - 14

FLOORING

Sl. No.	Schedule Item No.	Description of the Work	P.W.D. Sepecification No.	Unit	Rate in Rs.
1	2	3	4	5	6
14.01	601	2.5 cm (1") thick 1:2:4 plain cement concrete floor with cement, approved coarse sand and 2 cm. (1") graded approved stone grit, laid in panels finished with 3 mm. (1/8") floating coat of neat cement of cement and marble dust in ratio 5:1 as specified over and including 8 cm (3") thick base concrete consisting of cement, fine sand of 1.25 fineness modulus and brick ballast 4 cm. (1½") gauge in the proportion of 1:4:8 and removing any overlapping mortar at the joints of the panels if any and giving them a uniform finish, including supply of all materials, labour, Tools & plants etc. required for proper completion of the work.	14.6.1	Per Sqm.	500.00
14.02	601 (A)	As in item no. 601 above but without base concrete.	--	""	230.00
14.03	601 (B)	As in item no. 601 above but base concrete consisting of brick ballast and fine sand & cement in prop. 12:6:1	14.6.3	""	450.00
14.04	604	As in item (601) above but floor shall be 5cm (2") thick instead of 2.5 (1") thick and porportion of 1:1½:3 instead of 1:2:4		""	--
14.05	605	As in item (601) above but floor shall be 4 cm (1½") thick instead of 2.5 (1") thick and without base concrete.	14.5	""	300.00
14.06	606	Add in item (601) to (603) and (605) when floors are polished including supply of extra cement, chapra batti, Carborandum stone, all other materials, labour, Tools & plants etc. required for proper completion of the work. Marble dust shall be added in the floting coat in ratio of 5:1 (cement and marble dust) if necessary but no extra amount will be paid for it. This includes final finish with french mansion polish or any other approved polish.	14.7.1	""	160.00

CHAPTER - 14 FLOORING

Sl. No.	Schedule Item No.	Description of the Work	P.W.D. Sepecification No.	Unit	Rate in Rs.
1	2	3	4	5	6
14.01	601	2.5 cm (1") thick 1:2:4 plain cement concrete floor with cement, approved coarse sand and 2 cm. (1") graded approved stone grit, laid in panels finished with 3 mm. (1/8") floating coat of neat cement of cement and marble dust in ratio 5:1 as specified over and including 8 cm (3") thick base concrete consisting of cement, fine sand of 1.25 fineness modulus and brick ballast 4 cm. (1½") gauge in the proportion of 1:4:8 and removing any overlapping mortar at the joints of the penals if any and giving them a uniform finish, including supply of all materials, labour, Tools & plants etc. required for proper completion of the work.	14.6.1	Per Sqm.	500.00
14.02	601 (A)	As in item no. 601 above but without base concrete.	--	""	230.00
14.03	601 (B)	As in item no. 601 above but base concrete consisting of brick ballast and fine sand & cement in prop. 12:6:1	14.6.3	""	450.00
14.04	604	As in item (601) above but floor shall be 5cm (2") thick instead of 2.5 (1") thick and porportion of 1:1½:3 instead of 1:2:4		""	--
14.05	605	As in item (601) above but floor shall be 4 cm (1½") thick instead of 2.5 (1") thick and without base concrete.	14.5	""	300.00
14.06	606	Add in item (601) to (603) and (605) when floors are polished including supply of extra cement, chapra batti, Carborandum stone, all other materials, labour, Tools & plants etc. required for proper completion of the work. Marble dust shall be added in the floting coat in ratio of 5:1 (cement and marble dust) if necessary but no extra amount will be paid for it. This includes final finish with french mansion polish or any other approved polish.	14.7.1	""	160.00

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Sl. No.	Schedule Item No.	Description of the Work	P.W.D. Sepecification No.	Unit	Rate in Rs.
1	2	3	0		
14.07	612	M-150 Brick on edge floor-laid in cement mortar consisting of one part of cement & six part of local sand & pointed with cement mortar 1:2 over and including 8 cm (3") base concrete consisting of brick ballast, white lime and surkhi in ratio 100:16:32 including supply of all materials, labour and T&P etc.	BSR/Hapur GBZ/GBN	Per Sqm.	--
14.08	615	M-150 Brick on edge floor laid dry joints sand filled including preparation of base to proper slope and its ramming including supply of all materials labour and Tools and Plants etc. required for proper completion of the work.	14.2.1 BSR/Hapur GBZ/GBN	""	410.00 425.00
14.09	619	As in item (615) above but bricks laid flat.	14.2.2 BSR/Hapur GBZ/GBN	""	285.00 300.00
14.10	620	Granolithic marble flooring 2.5 cm. (1") thick consisting of 2 cm. (¾") thick layer of 1 part cement, 2 parts of approved coarse sand and 4 parts of 2 cm. (¾") graded approved stone chips including 5 mm (¼") thick surface coat with ordinary cement, black and white or grey or mixed marble chips passing 3 mm. (1/8") but retained on 1.5 mm. (1/16") mesh screen in proportion of 1:2 as specified or directed by the Engineer-in-charge and polished by hand or machine and finally finished with French Mansion Polish or any other approved polish and including 8 cm (3") 1:6:12, concrete base, including supply of all materials, labour, Tools and Plants etc. required for proper completion of the work	14.8.1	""	880.00
14.11	621	As in item (620) above but when white cement is used in top 5 mm (¼") layer.	14.8.2	""	940.00
	622	As in item no. (620) above but when coloured floors are to be made.		""	850.00

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Sl. No.	Schedule Item No.	Description of the Work	P.W.D. Sepecification No.	Unit	Rate in Rs.
1	2	3	4	5	6
14.18	625	Granolithic marble dado 2 cm. (1/4") thick consisting of 15 mm. (9/16") thick layer of one part cement, 2 parts of approved coarse sand including 5 mm. (3/16") thick surface coat with ordinary cement black or white or grey or mixed marble chips passing 3 mm. (1/8") but retained on 15 mm. (9/16") mesh screen in proportion of 1:2 as specified or directed by the Engineer-in-charge and polished by hand or by machine and finally finished with French Mansion Polish or any other approved polish including supply of all materials, labour, Tools and Plants etc. required for proper completion of the work.	14.9.1	Per Sqm.	600.00
14.19	625 (a)	Same as item no. 625 above but 12 mm. thick dado.	--	""	470.00
14.2	626	As in item (625) above but when white cement is used in top 5 mm. (3/16") thick layer instead of ordinary cement.	14.9.2	""	650.00
14.21	627	As in item (625) above but when coloured dados are to be made.	14.9.3	""	650.00
14.22	628	Supply and fixing 6 mm. (1/4") China white glazed tiles in flooring or in skirting or dado laid with 1:3 Cement and approved coarse sand mortar finished with white cement slurry, jointing and polishing complete, including supply of all materials, labour and Tools and Plants.	14.10.1	""	900.00
14.23	631	Providing and fixing glass strips of 4.00 mm (1/8") thickness in joints of floor and skirting at the time of laying labour, tools and plants etc. complete			
	(a)	of 2.2 cm. depth		Per Rm	17.00
	(b)	of 3.5 cm. depth		""	18.00
	(c)	of 2.2 cm. depth and of 5 mm thickness		""	18.00
	(d)	of 3.5 cm. depth and of 5 mm thickness		""	20.00

Sl. No.	Schedule Item No.	Description of the Work	P.W.D. Sepecification No.	Unit	Rate in Rs.
1	2	3	4	5	6
14.18	625	Granolithic marble dado 2 cm. (1/4") thick consisting of 15 mm. (9/16") thick layer of one part cement, 2 parts of approved coarse sand including 5 mm. (3/16") thick surface coat with ordinary cement black or white or grey or mixed marble chips passing 3 mm. (1/8") but retained on 15 mm. (9/16") mesh screen in proportion of 1:2 as specified or directed by the Engineer-in-charge and polished by hand or by machine and finally finished with French Mansion Polish or any other approved polish including supply of all materials, labour, Tools and Plants etc. required for proper completion of the work.	14.9.1	Per Sqm.	600.00
14.19	625 (a)	Same as item no. 625 above but 12 mm. thick dado.	--	""	470.00
14.2	626	As in item (625) above but when white cement is used in top 5 mm. (3/16") thick layer instead of ordinary cement.	14.9.2	""	650.00
14.21	627	As in item (625) above but when coloured dados are to be made.	14.9.3	""	650.00
14.22	628	Supply and fixing 6 mm. (1/4") China white glazed tiles in flooring or in skirting or dado laid with 1:3 Cement and approved coarse sand mortar finished with white cement slurry, jointing and polishing complete, including supply of all materials, labour and Tools and Plants.	14.10.1	""	900.00
14.23	631	Providing and fixing glass strips of 4.00 mm (1/8") thickness in joints of floor and skirting at the time of laying labour, tools and plants etc. complete		Per Rm	17.00
	(a)	of 2.2 cm. depth		""	18.00
	(b)	of 3.5 cm. depth		""	18.00
	(c)	of 2.2 cm. depth and of 5 mm thickness		""	20.00
	(d)	of 3.5 cm. depth and of 5 mm thickness			

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Sl. No.	Schedule Item No.	Description of the Work	P.W.D. Sepecification No.	Unit	Rate in Rs.
1	2	3	4	5	6
14.25	632	Extra for making chequers of approved patterns on cement concrete, floor, steps landing etc.	14.13	Per Sqm.	13.00
14.26	New item	Supply and fixing of Kota stone in flooring 20 mm thick and joint filled with 1:2 cement and coarse sand with approved colouring materials to be given an even shade with 12 mm base coat (bedding) of 1:2 cement & coarse sand mortar and polished by hand or machine and finally finished with french manson polish or other approved polish including supply of all materials, labour, Tools & plants etc. required for proper completion of the work.		""	900.00
	2	As in item no. New item (1) above but 25 mm thick.		""	950.00
	3	Supply and fixing 10 to 12 mm thick Kota stone tiles in skirting or dado laid with 1:2 cement and approved coarse sand mortar finished with in its cement colour slurry, jointing and polished of approved quality complete, including supply of all materials, labour, tools and plants etc. required for proper completion of the work.		""	890.00
	New item	Supply and fixing Vitrified tiles (Kajaria, Bell, J & J or Somani) in flooring or in skirting or dado laid with 1:3 cement and approved coarse sand mortar finished with white cement slurry, jointing and polishing complete including supply of all materials, labour and T& P complete.		""	1400.00

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बुलन्दशहर वृत्त, लो०नि०वि०,
बुलन्दशहर

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CHAPTER - 15
PAINTING AND DISTEMPERING

Sl. No.	Schedule Item No.	Description of the Work	P.W.D. Sepecification No.	Unit	Rate in Rs.
1	2	3	4	5	6
15.01	641	Painting or varnishing work in small areas or new wood work with one coat (upto one square metre of ready mixed priming paint and one coat of approved superior quality ready mixed paint or varnish including supply of all materials, labour, Tools & plants etc. required for proper completion of the work. Paint to be used should confirm the ISI no. 103-1950.	15.1.1	Per Sqm.	60.00
15.02	642	As in item (641) above but for every coat after first coat.	15.1.2	""	25.00
15.03	643	As in item (642) above but for every coat on previously painted old wood or Iron work including its sand papering, rubbing and cleaning as required for proper completion of work.	15.1.3	""	35.00
15.04	644	Painting roofs or other iron work in large areas with one coat priming and one coat of approved (above one Sq. Metre) paint (British antesol or equivalent) including supply of all materials, labour, Tools & plants etc. required for proper completion of the work. Paint to be used should confirm the ISI no. 103-109.		""	55.00
15.05	645	As in item (644) above but for every coat after the first coat.		""	16.00
15.06	646	As in item (645) above but for every coat over previously painted surface.		""	19.00
15.07	647	Painting or varnishing with valsper or other approved high grade enamel or super par synthetic clean varnish complete one coat over previously painted surface including supply of all materials, labour, Tools & plants etc. required for proper completion of the work. Paint to be used should confirm ISI no. 105/106/133-1950.		""	35.00

CHAPTER - 15 PAINTING AND DISTEMPERING

Sl. No.	Schedule Item No.	Description of the Work	P.W.D. Sepecification No.	Unit	Rate in Rs.
1	2	3	4	5	6
15.01	641	Painting or varnishing work in small areas or new wood work with one coat (upto one square metre of ready mixed priming paint and one coat of approved superior quality ready mixed paint or varnish including supply of all materials, labour, Tools & plants etc. required for proper completion of the work. Paint to be used should confirm the ISI no. 103-1950.	15.1.1	Per Sqm.	60.00
15.02	642	As in item (641) above but for every coat after first coat.	15.1.2	""	25.00
15.03	643	As in item (642) above but for every coat on previously painted old wood or Iron work including its sand papering, rubbing and cleaning as required for proper completion of work.	15.1.3	""	35.00
15.04	644	Painting roofs or other iron work in large areas with one coat priming and one coat of approved (above one Sq. Metre) paint (British antesol or equivalent) including supply of all materials, labour, Tools & plants etc. required for proper completion of the work. Paint to be used should confirm the ISI no. 103-109.		""	55.00
15.05	645	As in item (644) above but for every coat after the first coat.		""	16.00
15.06	646	As in item (645) above but for every coat over previously painted surface.		""	19.00
15.07	647	Painting or varnishing with valsper or other approved high grade enamel or super par synthetic clean varnish complete one coat over previously painted surface including supply of all materials, labour, Tools & plants etc. required for proper completion of the work. Paint to be used should confirm ISI no. 105/106/133-1950.		""	35.00

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Sl. No.	Schedule Item No.	Description of the Work	P.W.D. Sepecification No.	Unit	Rate in Rs.
1	2	3	4		
15.08	648	As in item (647) above but for every subsequent coat on previously treated surface .		Per Sqm.	23.00
15.09	649	Distempering (first coat) with oil bound distemper of approved brand and manufacture and of required shade on undecorated wall surface to give an even shade over and including a priming coat with cement primer of approved brand and manufacture such as Berger, J&N, Shalimar, Asian Paint after thoroughly brushing the surface free from mortar dropping and other foreign matters and also including the surface even with plaster of Paris or approved synthetic materials and sand papered smooth including supply of all materials, labour, Tools & plants etc. required for proper completion of the work.		""	47.00
15.10	650	As in item (649) above but for every coat after the first coat.		""	22.00
15.11	651	As in item (649) above but for every coat after the previous coat or subsequent coat.		""	25.00
15.12	652	One coat hot coaltar on new surface including supply of all materials, labour, Tools & plant etc. required for proper completion of the work.		""	12.00
15.13	653	As in item (652) above but for every coat after the first coat or on previously treated surface.		""	9.00
15.14	654	One coat surface or other approved preservative on new wood work, including supply of all materials, labour, Tools & plant etc. required for proper completion of the work.		""	25.00
15.15	655	As in item (654) above but for every coat or on previously treated surface.		""	10.00
15.16	656	Oiling wood work with double boiled linseed oil including supply of all materials labour, Tools & plant etc. required for proper completion of the work.		""	14.00
15.17	657	Removing paint or varnishing with paint remover or with caustic Soda, including supply of all materials, labour, Tools & plant etc. required for proper completion of the work.		Per Sqm.	16.00

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Sl. No.	Schedule Item No.	Description of the Work	P.W.D. Sepecification No.	Unit	Rate in Rs.
1	2	3	4	5	6
15.18	658	Polishing with French Polish or wax polish (in proportion 2 bees wax : 1.5 linseed oil : 1 turpentine oil : 0.5 varnish by weight) on new wood and wood based surface to give an even surface including cleaning the surface of all dirt, dust and sand prepared smooth and a coat of wood filter including supply of all materials, labour, Tools & plant etc. required for proper completion of the work.		""	50.00
15.19	659	As in item No. (658) above but on previously polished wood or wood based surface.		""	30.00
15.20	660	Finishing wall with water proof cement paint of approved make and quality on new wood with two coat to give an even shade including supply of all materials, labour, Tools & plant etc. required for proper completion of the work.		""	50.00
15.21	661	Same in item no. (660) but for each coat of water proof cement paint after the first two coat to give an even shade.		""	20.00
15.22	662	Finishing wall with one coat of water proof cement paint of approved quality on previously old treated surface with this paint to give an even shade including supply of all materials, labour, Tools & plant etc. required for proper completion of the work.		""	30.00
	New Item	Same as item 660 but for weather coat.		""	50.00
	New Item	Same as item 661 but for weather coat.		""	35.00
	New Item	Providing cement primar on old/new surface.		""	20.00
	New Item	Providing wall putty on new surface with approved quality material of Berger/ J.K./Birla or similar make 2 coats.		""	60.00
	New Item	Providing wall putty on old surface with approved quality material of Berger/ J.K./Birla or similar make 2 coats.		""	50.00

Note :- 10% Extra rate will be given for minor repair in Govt. Building e.g. Inspection House/Circuit House/ Pooled Houses and PWD

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बुलन्दशहर

WHITE AND COLOUR WASHING

Sl. No.	Schedule Item No.	Description of the Work	P.W.D. Sepecification No.	Unit	Rate in Rs.
1	2	3	4	5	6
15.18	658	Polishing with French Polish or wax polish (in proportion 2 bees wax : 1.5 linseed oil : 1 turpentine oil : 0.5 varnish by weight) on new wood and wood based surface to give an even surface including cleaning the surface of all dirt, dust and sand prepared smooth and a coat of wood filter including supply of all materials, labour, Tools & plant etc. required for proper completion of the work.		""	50.00
15.19	659	As in item No. (658) above but on previously polished wood or wood based surface.		""	30.00
15.20	660	Finishing wall with water proof cement paint of approved make and quality on new wood with two coat to give an even shade including supply of all materials, labour, Tools & plant etc. required for proper completion of the work.		""	50.00
15.21	661	Same in item no. (660) but for each coat of water proof cement paint after the first two coat to give an even shade.		""	20.00
15.22	662	Finishing wall with one coat of water proof cement paint of approved quality on previously old treated surface with this paint to give an even shade including supply of all materials, labour, Tools & plant etc. required for proper completion of the work.		""	30.00
	New Item	Same as item 660 but for weather coat.		""	50.00
	New Item	Same as item 661 but for weather coat.		""	35.00
	New Item	Providing cement primar on old/new surface.		""	20.00
	New Item	Providing wall putty on new surface with approved quality material of Berger/ J.K./Birla or similar make 2 coats.		""	60.00
	New Item	Providing wall putty on old surface with approved quality material of Berger/ J.K./Birla or similar make 2 coats.		""	50.00

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Sl. No.	Schedule Item No.	Description of the Work	P.W.D. Sepecification No.	Unit	Rate in Rs.
1	2	3	4	5	6
6.01	671	White washing one coat including supply of all materials, labour, Tools & plants etc. required for proper completion of the work.	16.1.2	Per Sqm.	8.00
16.02	672	As in item 671 above but Two coats.	16.1.3	""	12.00
16.03	673	As in item 671 above but Three coats.	16.2.1	""	15.00
16.04	674	Colour washing one coat using approved.Colouring material buff, blue, gray or brown shade including supply of all materials, labour, Tools & plant etc. required for proper completion of the work.		""	10.00
16.05	675	As in item 674 above but two coats.	16.2.2	""	18.00
16.06	676	As in item (674) but using approved colouring material of pink, green or yellow shade.		""	14.00
16.07	677	As in item 676 above but two coats.		""	16.00
16.08	678	As in item (674) above but colour washing with copper or iron sulphate one coat.		""	13.00
16.09	679	As in item 678 above but Two coat.	16.2.3	""	18.00
16.10	680	Cement washing including supply of all materials, labour, Tools & plant etc. required for proper completion of the work.		""	15.00
16.11	681	One priming coat and one coat of dry distemper on new work including supply of all materials, labour, Tools & plant etc. required for proper completion of work.	16.4.1	""	35.00
16.12	682	As in item (681) but for each coat of distemper after the first coat.	16.4.2	""	25.00

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CHAPTER - 17
DEMOLITION AND DISMANTLING

Sl. No.	Schedule Item No.	Description of the Work	P.W.D. Sepecification No.	Unit	Rate in Rs.
1	2	3	4	5	6
17.01	691	Dismantling sundries brick work including stacking of dismantled materials as directed by the Engineer-in-charge within a distance of 60 metre (200 feet).	17.3	Per Cum	60.00
17.02	692	Dimantling brick work or stone work in lime or cement mortar and including stacking of materials as directed be the Engineer-in-charge within a distance of 60 meter (200 feet).	17.2.2	'''	330.00
17.03	693	As in item (692) above but in mud mortar.	17.2.1	'''	165.00
17.04	694	Dismantling reinforced cement concrete or reinforced brick work including stacking of materials as directed by the Engineer-in-charge within a distance of 60 metre (200 feet).	17.3	'''	600.00
17.05	695	Dismantling Jack arched or wooden beam and barga roofs including beam, roof concrete and including stacking of dismantled materials as directed by the Engineer-in-charge within a distance of 60 metre (200 feet).	17.4.1	Per Sqm.	100.00
17.06	696	As in item (695) above but only roof concrete.	17.4.2	per cum	250.00
17.07	697	Dismantling cement concrete or brick or granolithic floors including base concrete and including stacking of dismantled materials as directed by the Engineer-in-charge within a distance of 60 metre (200 feet).	17.5.1	Per Sqm.	40.00
17.08	698	As in item (697) above but floor to be stone flagged or tiled floor.	17.5.2	'''	50.00
17.09	701	Dismantling corrugated Iron roofs walls or partitions, including purlins, battens and vertical supports and including stacking of materials as directed by the Engineer-in-charge within a distance of 60 metre (200 feet).	17.7	'''	35.00

CHAPTER - 17 DEMOLITION AND DISMANTLING

Sl. No.	Schedule Item No.	Description of the Work	P.W.D. Sepecification No.	Unit	Rate in Rs.
1	2	3	4	5	6
17.01	691	Dismantling sundries brick work including stacking of dismantled materials as directed by the Engineer-in-charge within a distance of 60 metre (200 feet).	17.3	Per Cum	60.00
17.02	692	Dimantling brick work or stone work in lime or cement mortar and including stacking of materials as directed be the Engineer-in-charge within a distance of 60 meter (200 feet).	17.2.2	""	330.00
17.03	693	As in item (692) above but in mud mortar.	17.2.1	""	165.00
17.04	694	Dismantling reinforced cement concrete or reinforced brick work including stacking of materials as directed by the Engineer-in-charge within a distance of 60 metre (200 feet).	17.3	""	600.00
17.05	695	Dismantling Jack arched or wooden beam and barga roofs including beam, roof concrete and including stacking of dismantled materials as directed by the Engineer-in-charge within a distance of 60 metre (200 feet).	17.4.1	Per Sqm.	100.00
17.06	696	As in item (695) above but only roof concrete.	17.4.2	per cum	250.00
17.07	697	Dismantling cement concrete or brick or granolithic floors including base concrete and including stacking of dismantled materials as directed by the Engineer-in-charge within a distance of 60 metre (200 feet).	17.5.1	Per Sqm.	40.00
17.08	698	As in item (697) above but floor to be stone flagged or tiled floor.	17.5.2	""	50.00
17.09	701	Dismantling corrugated Iron roofs walls or partitions, including purlins, battens and vertical supports and including stacking of materials as directed by the Engineer-in-charge within a distance of 60 metre (200 feet).	17.7	""	35.00

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Sl. No.	Schedule Item No.	Description of the Work	P.W.D. Sepecification No.	Unit	Rate in Rs.
1	2	3	4		
17.10	702	Dismantling of girders, trusses and other steel work including stacking of materials as directed by the Engineer-in-charge within a distance of 60 metre (200 feet).	17.8	Per Qtls	1000.00
17.11	703	Dismantling doors or windows including chaukhats with hold fast and including stacking of materials as directed by the Engineer-in-charge within a distance of 60 metre (200 feet).	17.9.3	Per Sqm.	50.00
17.12	704	Dismantling doors or windows leaves including stacking of materials as directed by the Engineer-in-charge within a distance of 60 metre (200 feet).	17.9.1	""	25.00
17.13	705	Dismantling doors or windows including chaukhats but excluding hold fast and including stacking of materials as directed by the Engineer-in-charge within a distance of 60 metre (200 feet).	17.9.2	""	50.00
17.14	706	Dismantling existing plaster including disposal of refuse as directed by the Engineer-in-charge within a distance of 60 metre (200 feet).	17.10	""	25.00
17.15	707	Raking out joint of brick work in cement or lime mortar to a depth 1 cm. (3/8") including disposal of refuse as directed by the Engineer-in-charge within a distance of 60 metre (200 feet).	17.11	""	20.00
17.16	708	Scraping old white or colour wash including disposal of refuse as directed by the Engineer-in-charge within a distance of 60 metre (200 feet).	17.12	""	10.00

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